

# W2rk Order ID 65205

January 10, 2011 7:40:33 AM



Page 1

Item ID: D205-765-011

Accept



Setup Start



Revision ID:

Item Name: Driveshaft Tunnel

Stop



Start Date: 1/10/11 Start Qty: 1.00



Cust Item ID:

Required Date: 1/21/11 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: CL Date: 1/10/11 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
IIN D205-765	Rev A

100 DOCUMENT CONTROL 0.00



DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPd205-765

CHG 001

*Sulalio*

*CL 11-01-12*

110 Pick Kit 0.00



Packaging

Memo

0.00

Packaging

*11/1/12*

120 QC4- 100% Inspect kits for completeness 0.00



QC

Memo

0.00

Quality Control

*Sulalio*

*(40)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Work Order ID 65205

January 10, 2011 7:40:33 AM



Page 2

Item ID: D205-765-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Driveshaft Tunnel

Start Date: 1/10/11 Start Qty: 1.00



Cust Item ID:

Required Date: 1/21/11 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130



Packaging

Packaging

Loc 50

0.00

0.00

Reob

11/1/19sf

12

Memo

PACKAGE PER PPP

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

Memo

11/01/19

mf

11-01-19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

January 10, 2011 7:40:31 AM

Page 1

Work Order ID: 65205

Parent Item: D205-765-011

Parent Item Name: Driveshaft Tunnel

Start Date: 1/10/11

Required Date: 1/21/11

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A New Issue 08-03-17 JLM Verified By: LL  
\*\*\*\*\*MS20427M4 rivets are supplied by customer\*\*\*\*\*

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3C3A Bolt		Purchased	No			110	Each	381.0000	17	17			
----------------	--	-----------	----	--	--	-----	------	----------	----	----	--	--	--

Location	Loc Qty	Loc Code
ST350	381	
115159	81	
115936	100	
116081	200	

AN960C10 WASHER	NAS1149C0363 R	Purchased	No			110	Each	0.0000	17	17			
--------------------	-------------------	-----------	----	--	--	-----	------	--------	----	----	--	--	--

D3648-041 Driveshaft Tunnel Assembly		Manufactured	No			110	Each	0.0000	1	1			
---	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

D3654-1 Doubler		Manufactured	No			110	Each	2.0000	1	1			
--------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location	Loc Qty	Loc Code
ST188	2	
54521	2	

D3682-1 Gasket		Manufactured	No			110	Each	4.0000	1	1			
-------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location	Loc Qty	Loc Code
ST188	4	
44680	4	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## 5. PARTS LIST

Qty -011	Part Number	Description
X	D205-765-011	DRIVESHAFT TUNNEL KIT
1	D3648-041	TUNNEL ASSEMBLY
1	*D3649-041	TUNNEL BOTTOM PANEL ASSY.
1	**D3649-1	TUNNEL BOTTOM PANEL
22	**MS21060-3K	NUTPLATE
22	**MS21062-3K	NUTPLATE
88	**MS20427M3-3	RIVET
1	*D3650-041	TUNNEL TOP PANEL ASSY.
1	**D3650-1	AFT PANEL
1	**D3650-3	CENTER PANEL
1	**D3650-5	FWD PANEL
8	**AN3C-3A	BOLT
8	**AN960C10	WASHER
1	*D3651-041	AFT BASE ASSEMBLY
1	**D3651-043	FLANGE WELDMENT
1	**D3651-1	GASKET
1	**D3651-9	INSIDE DOUBLER
1	**D3651-11	GASKET
1	**D3651-13	OUTSIDE DOUBLER
58	**CR3523-4-02	RIVET
40	*AN3C-3A	BOLT
40	*AN960C10	WASHER
1	D3654-1	DOUBLER
1	D3682-1	GASKET
17	AN3C-3A	BOLT
17	AN960C10	WASHER
A/R	MS20427M4	RIVET

\* PART IS INCLUDED WITH D3648-041 TUNNEL ASSEMBLY

\*\* PART IS INCLUDED WITH ASSEMBLY ABOVE

• COPYRIGHT © 2008 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A  
Date: 08.01.14